

#### ABSTRACT OF THE DISCLOSURE

[94] An approach is provided for configuring telemetry devices over a wireless network is disclosed. A client (e.g., web browser application) communicates with a fleet and asset management system to obtain information about a plurality of objects (vehicle or asset). In response to the user input, the client transmits the user input to the fleet and asset management, wherein the fleet and asset management generates a configuration message based on the user input for transmission over the wireless network to the one telemetry device for configuring an input/output (I/O) port of the telemetry device. The I/O port is coupled to a corresponding one of the objects. The telemetry device sets parameters relating to the I/O port according to the configuration message.